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SOURCE

Newspapers as indicated.

TURN OUT NEW TRANSPORT, PRODUCTION EQUIPMENT

TELPHERS GO INTO PRODUCTION -- Vechernyaya Moskva, No 206, 30 Aug 49

The Krasnyy Metallist Plant in Moscow has undertaken series production of a new type of electric telpher. The August production quota was fulfilled today. The machine shop has two alternate conveyer lines in operation.

PRODUCES FLOATING CRANE -- Sovetskaya Latviya, No 242, 13 Oct 49

The Riga Machine-Building Plant of the Ministry of the River Fleet USSR is producing floating cranes for the port's loading operations.

MOTOR SUPERIOR TO BATTERIES -- Vechernyaya Moskva, No 267, 10 Nov 49

An internal-combustion engine has replaced batteries on the new-model fork lift put out by the Moscow Plant imeni Ordzhonikidze. The engine runs a DC generator, giving the advantage of even voltage supply to the electric motors. The high efficiency of the engine is attested to by the absence of exhaust smoke, indicating total gasoline combustion.

The new model is 300 kilograms lighter than the battery-powered type. It lifts twice as fast, and can raise $1\frac{1}{2}$ tons 2.75 meters. It travels $1\frac{1}{2}$ times as fast as the battery model.

NEW PLANING MACHINE -- Sovetskaya Latviya, No 308, 31 Dec 49

The "Krasnyy Put'" Machine Building Plant has developed a new wood-planing machine which can simultaneously finish four sides of a plank or cam, performing the work of 30 men. Soon to go into series production, the machines will be used at railroad-car repair plants and at stations.

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ORIGINAL DEVICE TO USE NATURAL GAS -- Krasnyy Flot, No 299, 20 Dec 49

The L'vov Accessories Plant has mene an original mechanism which uses natural gas in case-hardening parts. The plant has performed a great number of above-plan repairs on drilling equipment of the Ukranian gas industry.

FOUNDRIES GET HIGH-DUTY EQUIPMENT -- Izvestiya, No 307, 29 Dec 49

During 1949 the Krasnaya Presnya Plant, Moscow, set up series production of high-duty pressure-casting machines. They can turn out thousands of parts in a single shift, and considerably reduce finishing operations.

Sovetskaya Latviya, No 308, 31 Dec 49

The Krasnaya Presnya Plant is supplying industrial centers throughout the country with new molding machines. Utilization of these machines should increase the productivity of labor 30-40 percent over the figure achieved under hand-molding operations.

Moskovskiy Bol'shevik, No 20, 24 Jan 50

Krasnaya Presnya has built a new high-duty molding machine called the Peskomet. Designed for tamping large flasks, the machine is being used in the Moscow Kompressor Plant.

PRODUCE NEW MILL, CUTTER -- Sovetskaya Moldaviya, No 2, 3 Jan 50

The Novo-Kramatorsk Machine-Building Plant imeni Stalin has produced two new units, a pipe-billet mill and a cutter for blooms and slabs.

The cutter can sever blooms 400 by 400 millimeters in cross section, and slabs of 200 by 800 millimeters in cross section. It can exert up to 1,000 tons of pressure.

NEW MACHINE TO UP PRODUCTION -- Sovetskaya Estoniya, No 5, 6 Jan 50

The foundry of the ETKVL Machine-Building Plant is turning out 500-600 kilograms in above-plan castings daily. Two new molding machines now being built there are expected to double the production of standard weights.

TO MAKE NEW-TYPE CRANE -- Pravda Vostoka, No 7, 10 Jan 50

The Tashkent Pod'yemnik Plant will put out in 1950 a new-type traveling crane which will be lighter and cheaper than the current product.

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